PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I OTHER THAN** SMALL ENTITY **SMALL ENTITY** TYPE [OR (Column 2) (Column 1) 20 FEE **TOTAL CLAIMS** FEE RATE RATE OR BASIC FEE 770.00 BASIC FEE 385.00 NUMBER FILED NUMBER EXTRA FOR minus 20= X\$18= TOTAL CHARGEABLE CLAIMS X\$ 9= OR minus 3 = X86= INDEPENDENT CLAIMS X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 70 TOTAL OR TOTAL **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST ADDI-**CLAIMS** ADDI-PRESENT REMAINING NUMBER **TIONAL** RATE TIONAL RATE PREVIOUSLY **EXTRA** EN **AFTER** FEE FEE PAID FOR **AMENDMENT** ENDM X\$1 XS == Minus OR Total X 200 Independent Minus X45= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT 0 TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA** AFTER FEE FEE PAID FOR AMENDMENT X\$ 9= X\$18= Minus OR Total AMENDI Minus independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER **PRESENT** ပ REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY EXTRA** AMENDMENT **AFTER** FEE FEE AMENDMENT PAID FOR Minus X\$18= Total X\$ 9= OR Minus Indep ndent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. Patent and Tradematk Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number